| Ref # | ₃ Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------------------|---|---|---------------------|---------|------------------|
| L1 | 3 | (primary near system) and (customer near entity) and network | USPAT | OR | OFF | 2007/04/18 18:30 |
| L2 | 3 | (primary near system) and (customer near entity\$3) and network | USPAT | OR | OFF | 2007/04/18 18:30 |
| L3 | 5 | database with stor\$3 with customers near preferences | USPAT | OR | OFF | 2007/04/18 18:30 |
| L4 | 8282 | L3 and adaptive with program\$3 listings | USPAT | OR | OFF | 2007/04/18 18:30 |
| L5 | 54258 | L4 and customer entity | USPAT | OR | OFF | 2007/04/18 18:30 |
| L6 | 1143856 | L5 and available programm\$3 data | USPAT | OR | OFF | 2007/04/18 18:30 |
| L7 | 81208 | L6 and customer preferences | USPAT | OR | OFF | 2007/04/18 18:30 |
| L8 | 57461 | L7 and program recommendations | USPAT | OR | OFF | 2007/04/18 18:30 |
| L9 | 36589 | L8 and storage | USPAT | OR | OFF | 2007/04/18 18:30 |
| L10 | 87308 | L9 and select\$3 with customer preference | USPAT | OR | OFF | 2007/04/18 18:30 |
| L11 | 13293 | L10 and database | USPAT | OR | OFF | 2007/04/18 18:30 |
| L12 | 224854 | L11 and preference filtering | USPAT | OR | OFF | 2007/04/18 18:30 |
| L13 | 2 | L2 and L12 | USPAT | OR | OFF | 2007/04/18 18:31 |
| S1 | 5 | database with stor\$3 with customers near preferences | USPAT | OR | OFF | 2006/04/26 12:20 |
| S2 | 0 | S1 and (recommend\$6 with guide) | USPAT | OR | OFF | 2006/04/26 12:19 |
| S3 | 0 | S1 and (recommend\$6 and recommend\$6 guide) | USPAT | OR | OFF | 2006/04/26 12:19 |
| S4 | 0 | S1 and recommend\$6 with guide | USPAT | OR | OFF | 2006/04/26 12:20 |
| S5 | 0 | S1 and recommend\$6 with guide | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/04/26 12:20 |
| S6 | 0 | S1 and recommend\$6 and guide | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/04/26 12:20 |
| S7 | 0 | S1 and recommend\$6 | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/04/26 12:20 |
| S8 | 0 | S1 and recommendations | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/04/26 12:20 |

| | | | T | | l'' | |
|-----|---------|---|--------------------|----|-----|------------------|
| S9 | 7436 | S1 and adaptive with program\$3 listings | USPAT | OR | OFF | 2006/04/26 12:21 |
| S10 | 46356 | S9 and customer entity | USPAT | OR | OFF | 2006/04/26 12:21 |
| S11 | 1054169 | S10 and available programm\$3 data | USPAT | OR | OFF | 2006/04/26 12:21 |
| S12 | 70859 | S11 and customer preferences | USPAT | OR | OFF | 2006/04/26 12:22 |
| S13 | 49537 | S12 and program recommendations | USPAT | OR | OFF | 2006/04/26 12:22 |
| S14 | 30900 | S13 and storage | USPAT | OR | OFF | 2006/04/26 12:22 |
| S15 | 80651 | S14 and select\$3 with customer preference | USPAT | OR | OFF | 2006/04/26 12:23 |
| S16 | 10989 | S15 and database | USPAT | OR | OFF | 2006/04/26 12:23 |
| S17 | 208870 | S16 and preference filtering | USPAT | OR | OFF | 2006/04/26 12:24 |
| S18 | 1565 | S17 and S9 | USPAT | OR | OFF | 2006/04/26 12:24 |
| S19 | 93 | S18 and 707/104 | USPAT | OR | OFF | 2006/04/26 12:25 |
| S20 | 19317 | S19 and third parties | USPAT | OR | OFF | 2006/04/26 12:26 |
| S21 | 591739 | S19 and third user | USPAT | OR | OFF | 2006/04/26 12:26 |
| S22 | 406 | S19 and multiple users with rating | USPAT | OR | OFF | 2006/04/26 12:34 |
| S23 | 92 | S22 AND RECOMMENDATIONS | USPAT | OR | OFF | 2006/04/26 16:36 |
| S24 | 0 | "107197475" | USPAT | OR | OFF | 2006/04/26 15:31 |
| S25 | 0 | "107197475" | US-PGPUB; USPAT | OR | OFF | 2006/04/26 15:31 |
| S26 | 0 | "10719475" | US-PGPUB; USPAT | OR | OFF | 2006/04/26 15:31 |
| S27 | 1 | 10/719,475 | US-PGPUB; USPAT | OR | OFF | 2006/04/26 15:31 |
| S28 | 5 | database with stor\$3 with customers near preferences | USPAT | OR | OFF | 2006/04/26 16:38 |
| S29 | 7436 | S28 and adaptive with program\$3 listings | USPAT | OR | OFF | 2006/04/26 16:38 |
| S30 | 46356 | S29 and customer entity | USPAT | OR | OFF | 2006/04/26 16:38 |
| S31 | 1054169 | S30 and available programm\$3 data | USPAT | OR | OFF | 2006/04/26 16:38 |
| S32 | 70859 | S31 and customer preferences | USPAT | OR | OFF | 2006/04/26 16:38 |
| S33 | 49537 | S32 and program recommendations | USPAT | OR | OFF | 2006/04/26 16:38 |
| S34 | 30900 | S33 and storage | USPAT | OR | OFF | 2006/04/26 16:38 |
| S35 | 80651 | S34 and select\$3 with customer preference | USPAT | OR | OFF | 2006/04/26 16:38 |
| S36 | 10989 | S35 and database | USPAT | OR | OFF | 2006/04/26 16:38 |
| S37 | 208870 | S36 and preference filtering | USPAT | OR | OFF | 2006/04/26 16:38 |
| S38 | 1565 | S37 and S29 | USPAT | OR | OFF | 2006/04/26 16:38 |
| S39 | 93 | S38 and 707/104 | USPAT | OR | OFF | 2006/04/26 16:38 |

| S40 | 406 | S39 and multiple users with rating | USPAT | OR | OFF | 2006/04/26 16:38 |
|-------------|---------|---|--------------------|----|-----|------------------|
| S41 | 92 | S40 AND RECOMMENDATIONS | USPAT | OR | OFF | 2006/04/26 16:38 |
| S42 | 75 | S41 and third parties WITH magazine | USPAT | OR | OFF | 2006/04/26 20:54 |
| S43 | 658245 | S41 and user interface and stor\$3 selection | USPAT | OR | OFF | 2006/04/26 17:27 |
| S44 | 63 | S41 and interface and stor\$3 and selection | USPAT | OR | OFF | 2006/04/27 20:27 |
| S45 | 19 | "6067531" | USPAT | OR | OFF | 2006/04/26 20:09 |
| S46 | 39 | "6041325" | USPAT | OR | OFF | 2006/04/26 20:47 |
| S47 | 102 | "5696898" | USPAT | OR | OFF | 2006/04/26 20:48 |
| S48 | 2 | "6658415" | USPAT | OR | OFF | 2006/04/27 20:10 |
| S49 | 1 | "7035863" | USPAT | OR | OFF | 2006/04/27 20:10 |
| S50 | 2 | "6658415" | USPAT | OR | OFF | 2006/04/27 20:12 |
| S51 | 0 | 09/666399 | USPAT | OR | OFF | 2006/04/27 20:13 |
| S52 | 0 | 09/666,399 | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:16 |
| S53 | 0 | 09/666399 | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:16 |
| S54 | 0 | 09/666,399 | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:18 |
| S 55 | 40 | "6163316" | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:20 |
| S56 | 4 | "6662177" | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:20 |
| S57 | 88 | "5798785" | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:24 |
| S58 | 1 | "20020174428" | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:26 |
| S59 | 40 | "20020174428" with view descretion | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:26 |
| S60 | 40 | "20020174428" with viewer descretion | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:26 |
| S61 | 801 | "20020174428" with viewer descret\$3 | US-PGPUB; USPAT | OR | OFF | 2006/04/27 20:26 |
| S62 | 5 | database with stor\$3 with customers near preferences | USPAT | OR | OFF | 2006/04/27 20:27 |
| S63 | 7436 | S62 and adaptive with program\$3 listings | USPAT | OR | OFF | 2006/04/27 20:27 |
| S64 | 46356 | S63 and customer entity | USPAT | OR | OFF | 2006/04/27 20:27 |
| S65 | 1054169 | S64 and available programm\$3 data | USPAT | OR | OFF | 2006/04/27 20:27 |
| S66 | 70859 | S65 and customer preferences | USPAT | OR | OFF | 2006/04/27 20:27 |

| | | | LICDAT | 0.0 | OFF | 2006/04/27 20:27 |
|-----|---------|--|--------|-----|-----|------------------|
| S67 | 49537 | S66 and program recommendations | USPAT | OR | OFF | 2006/04/27 20:27 |
| S68 | 30900 | S67 and storage | USPAT | OR | OFF | 2006/04/27 20:27 |
| S69 | 80651 | S68 and select\$3 with customer preference | USPAT | OR | OFF | 2006/04/27 20:27 |
| S70 | 10989 | S69 and database | USPAT | OR | OFF | 2006/04/27 20:27 |
| S71 | 208870 | S70 and preference filtering | USPAT | OR | OFF | 2006/04/27 20:27 |
| S72 | 1565 | S71 and S63 | USPAT | OR | OFF | 2006/04/27 20:27 |
| S73 | 93 | S72 and 707/104 | USPAT | OR | OFF | 2006/04/27 20:27 |
| S74 | 406 | S73 and multiple users with rating | USPAT | OR | OFF | 2006/04/27 20:27 |
| S75 | 92 | S74 AND RECOMMENDATIONS | USPAT | OR | OFF | 2006/04/27 20:27 |
| S76 | 63 | S75 and interface and stor\$3 and selection | USPAT | OR | OFF | 2006/04/27 20:27 |
| S77 | 201440 | S76 and preference filtering | USPAT | OR | OFF | 2006/04/27 20:28 |
| S78 | 585405 | S77 and manag\$3 access | USPAT | OR | OFF | 2006/04/27 20:29 |
| S79 | 14255 | S77 and manag\$3 | USPAT | OR | OFF | 2006/04/27 20:29 |
| S80 | 9362 | S79 and monitor\$3 | USPAT | OR | OFF | 2006/04/27 20:33 |
| S81 | 366049 | S80 and television program | USPAT | OR | OFF | 2006/04/27 20:30 |
| S82 | 1664 | S80 and television | USPAT | OR | OFF | 2006/04/27 20:30 |
| S83 | 9358 | S80 and filtering | USPAT | OR | OFF | 2006/04/27 20:33 |
| S84 | 9360 | S80 and filter\$3 | USPAT | OR | OFF | 2006/04/27 20:33 |
| S85 | 2640 | S84 and S67 | USPAT | OR | OFF | 2006/04/27 20:34 |
| S86 | 33 | S85 and S73 | USPAT | OR | OFF | 2006/04/27 20:35 |
| S87 | 15 | S86 and allowed and block | USPAT | OR | OFF | 2006/04/27 20:35 |
| S88 | 12 | S87 and window | USPAT | OR | OFF | 2006/04/27 20:39 |
| S89 | 0 | S88 AND unauthorized near content and delete | USPAT | OR | OFF | 2006/04/27 20:39 |
| S90 | 0 | S88 AND unauthorized near content | USPAT | OR | OFF | 2006/04/27 20:39 |
| S91 | 1 | S88 AND unauthorized with content | USPAT | OR | OFF | 2006/04/27 20:39 |
| S92 | 6 | S88 AND unauthorized and content | USPAT | OR | OFF | 2006/04/27 20:39 |
| S93 | 5 | S92 and delete | USPAT | OR | OFF | 2006/04/27 20:40 |
| S94 | 5 | S93 and "707" | USPAT | OR | OFF | 2006/04/27 20:40 |
| S95 | Ó | S93 and univeral | USPAT | OR | OFF | 2006/04/27 20:41 |
| S96 | 5 | S93 and (allow content and block content) | USPAT | OR | OFF | 2006/04/27 20:41 |
| S97 | 3369386 | S93 AND allow content and block content in GUI | USPAT | OR | OFF | 2006/04/27 20:41 |
| S98 | 5 | S96 AND GUI | USPAT | OR | OFF | 2006/04/27 20:42 |
| S99 | 75604 | S96 AND GUI options | USPAT | OR | OFF | 2006/04/27 20:42 |

| S10 0 | 32989 | S99 AND access AND user | USPAT | OR | OFF | 2006/04/27 20:42 |
|----------|--------|---|-------|----|-----|------------------|
| S10 1 | 24374 | S100 AND S81 | USPAT | OR | OFF | 2006/04/27 20:42 |
| S10 2 | 24374 | S101 and options | USPAT | OR | OFF | 2006/04/27 20:43 |
| S10 3 | 6125 | S102 AND discret\$3 | USPAT | OR | OFF | 2006/04/27 20:45 |
| S10 4 | 7739 | S102 AND filter\$3 AND interface | USPAT | OR | OFF | 2006/04/27 20:46 |
| S10 5 | 1184 | S103 AND VIEWER DISCRETION AND PERMISSION | USPAT | OR | OFF | 2006/04/27 20:48 |
| S10 6 | 159 | S105 AND 707/10 | USPAT | OR | OFF | 2006/04/27 20:52 |
| S10 7 | 606529 | S106 AND RECOMMEND\$6 TO USERS AND MONITOR\$6 ACCESS | USPAT | OR | OFF | 2006/04/27 20:53 |
| S10 8 | 182591 | S106 AND RECOMMEND\$6 TO USERS | USPAT | OR | OFF | 2006/04/27 20:53 |
| S10 9 | 600008 | S108 AND MONITOR\$6 ACCESS | USPAT | OR | OFF | 2006/04/27 20:54 |
| S11 0 | 157874 | S109 AND DETECT\$3 NEAR UNAUTHORIZED PROGRAMS | USPAT | OR | OFF | 2006/04/27 20:54 |
| S11 | 157894 | S109 AND DETECT\$3 NEAR UNAUTHOR\$6 PROGRAMS | USPAT | OR | OFF | 2006/04/27 20:54 |
| S11 2 | 42585 | S111 AND VIEWING PREFERENCES | USPAT | OR | OFF | 2006/04/27 20:55 |
| S11 3 | 16509 | S112 AND CONTENT | USPAT | OR | OFF | 2006/04/27 20:55 |
| S11 4 | 591504 | S113 AND BLOCK CONTENT | USPAT | OR | OFF | 2006/04/27 20:56 |
| S11 5 | 591504 | S113 AND UNAUTHOR\$6 CONTENT | USPAT | OR | OFF | 2006/04/27 20:56 |
| S11 6 | 591504 | S115 AND ALLOWABLE CONTENT | USPAT | OR | OFF | 2006/04/27 20:56 |
| S11 7 | 35421 | S116 AND DATABASE | USPAT | OR | OFF | 2006/04/27 21:00 |
| S11 8 | 0 | S117 AND AUTHORITY NEAR DESTIGNATED AND ACCESS | USPAT | OR | OFF | 2006/04/27 20:57 |
| S11 9 | 24 | S117 AND AUTHORITY NEAR DESIGN\$6 AND ACCESS | USPAT | OR | OFF | 2006/04/27 20:59 |
| S12 0 | 12 | S119 AND UNIVERSAL | USPAT | OR | OFF | 2006/04/27 20:59 |
| S12 1 | 5327 | S117 AND SETTINGS | USPAT | OR | OFF | 2006/04/27 21:00 |

| S12 2 | 793 | S121 AND UNAUTHOR\$6 | USPAT | OR | OFF | 2006/04/27 21:03 |
|----------|--------|---|-------|------|-----|------------------|
| S12 3 | 0 | S122 AND "6658415" | USPAT | OR | OFF | 2006/04/27 21:03 |
| S12 4 | 95304 | S122 AND DESIGNATED SETTINGS | USPAT | OR | OFF | 2006/04/27 21:04 |
| S12 5 | 95320 | S124 ACCESS AND AUTHORITY NEAR ENABLE | USPAT | OR | OFF | 2006/04/27 21:05 |
| S12 6 | 64348 | S125 AND UNIVERSAL IDENTIFIER | USPAT | OR | OFF | 2006/04/27 21:05 |
| S12 7 | 22188 | S126 AND CONTENT | USPAT | OR | OFF | 2006/04/27 21:05 |
| S12 8 | 591504 | S127 AND BLOCKED CONTENT | USPAT | OR | OFF | 2006/04/27 21:18 |
| S12 9 | 64 | S127 AND CONTENT NEAR DELETE | USPAT | OR | OFF | 2006/04/27 21:17 |
| S13 0 | 3 | "6640229" | USPAT | OR | OFF | 2006/04/27 21:12 |
| S13 | 3 | "6775664" | USPAT | OR | OFF | 2006/04/27 21:15 |
| S13 2 | 32 | "6115708" | USPAT | OR | OFF | 2006/04/27 21:15 |
| S13 | 35 | "6012058" | USPAT | OR | OFF | 2006/04/27 21:15 |
| S13 4 | 0 | "7035863" and "6658415" | USPAT | OR | OFF | 2006/04/27 21:17 |
| S13 5 | 0 | "7035863" with "6658415" | USPAT | OR | OFF | 2006/04/27 21:17 |
| S13 6 | 3 | "7035863" or "6658415" | USPAT | OR . | OFF | 2006/04/27 21:17 |
| S13 7 | 0 | "7035863" same "6658415" | USPAT | OR | OFF | 2006/04/27 21:17 |
| S13 8 | 29141 | S128 and unacceptable program near delete near screen | USPAT | OR | OFF | 2006/04/27 21:18 |
| S13 9 | 98632 | unacceptable program near delete near screen | USPAT | OR | OFF | 2006/04/27 21:18 |
| S14 0 | 439 | S139 and S63 | USPAT | OR | OFF | 2006/04/27 21:30 |
| S14 1 | 350955 | S140 and delete from screen | USPAT | OR | OFF | 2006/04/27 21:27 |
| S14 2 | 350921 | S122 and unauthor\$3 near delete from screen | USPAT | OR | OFF | 2006/04/27 21:27 |
| S14 3 | 0 | S122 and unauthor\$3 near delete | USPAT | OR | OFF | 2006/04/27 21:27 |
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|----------|---------|--|-------|----|-----|------------------|
| S14 4 | 2 | S122 and unauthor\$3 and delete | USPAT | OR | OFF | 2006/04/27 21:27 |
| S14 5 | 74 | S140 and deleting programs near unaurhorized | USPAT | OR | OFF | 2006/04/27 21:34 |
| S14 6 | 1685618 | S145 and ads or magazines or shows | USPAT | OR | OFF | 2006/04/27 21:33 |
| S14 7 | 1680171 | S145 and televison shows | USPAT | OR | OFF | 2006/04/27 21:33 |
| S14 8 | 1680599 | S121 and unauthorized televison shows | USPAT | OR | OFF | 2006/04/27 21:34 |
| S14 9 | 787 | S121 and unauthorized | USPAT | OR | OFF | 2006/04/27 21:34 |
| S15 0 | 1680171 | S149 and televison shows | USPAT | OR | OFF | 2006/04/27 21:34 |
| S15 | 0 | S149 and televison with shows | USPAT | OR | OFF | 2006/04/27 21:34 |
| S15 2 | 584 | S149 and shows | USPAT | OR | OFF | 2006/04/27 21:36 |
| S15 3 | 171382 | S149 and program recommendation guides | USPAT | OR | OFF | 2006/04/27 21:36 |
| S15 4 | 681 | S149 and program recommendation with guides | USPAT | OR | OFF | 2006/04/27 21:38 |
| S15 5 | 0 | S149 and recommendation with guides | USPAT | OR | OFF | 2006/04/27 21:38 |
| S15 | 60 | S149 and recommendation and guides | USPAT | OR | OFF | 2006/04/27 21:38 |
| S15 7 | 39608 | S156 and third party | USPAT | OR | OFF | 2006/04/27 21:38 |
| S15 8 | 58 | S156 and authorization | USPAT | OR | OFF | 2006/04/27 21:39 |
| S15 9 | 2024 | S158 and cutomer preference and recommendation guide with database | USPAT | OR | OFF | 2006/04/27 21:41 |
| S16 0 | 1980128 | S58 and preference system | USPAT | OR | OFF | 2006/04/27 21:40 |
| S16 1 | 0 | S58 and preference and system | USPAT | OR | OFF | 2006/04/27 21:40 |
| S16 2 | 0 | S58 and preference | USPAT | OR | OFF | 2006/04/27 21:41 |
| S16 3 | 51804 | S160 and preference | USPAT | OR | OFF | 2006/04/27 21:41 |
| S16 4 | 323908 | S160 and preferences of users | USPAT | OR | OFF | 2006/04/27 21:41 |

| S16 5 | 5 | "6658415" | USPAT | OR | OFF | 2007/04/18 18:29 |
|----------|----|-----------|-------|----|-----|------------------|
| S16 6 | 5 | "6658415" | USPAT | OR | OFF | 2006/10/03 17:15 |
| S16 7 | 47 | "5381545" | USPAT | OR | OFF | 2006/10/04 13:14 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|---------------|--------------------|---------------------|---------|------------------|
| L1 | 45 | "6008735" | US-PGPUB; USPAT | OR | OFF | 2007/04/18 18:21 |
| L2 | 14 | "6401059" | US-PGPUB; USPAT | OR | OFF | 2007/04/18 18:21 |
| S1 | 1 | "7099,887" | USPAT | OR | OFF | 2007/04/17 20:48 |
| S2 | 0 | "20040133561" | USPAT | OR | OFF | 2007/04/17 11:07 |
| S3 | 1 | "20040133561" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 11:07 |
| S4 | 0 | "20030112931" | USPAT | OR | OFF | 2007/04/17 20:48 |
| S5 | 1 | "20030112931" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 20:50 |
| S6 | 40 | "5631904" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 20:51 |
| S7 | 1 | "6801610" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 20:54 |
| S8 | 4 | "6957199" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 20:56 |
| S9 | 97 | "5930764" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 21:01 |
| S10 | 245 | "5721827" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 21:07 |
| S11 | 97 | "5930764" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 21:46 |
| S12 | 97 | "5930764" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 21:52 |
| S13 | 1 | "7181438" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 21:53 |
| S14 | 32 | "6253203" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 21:55 |
| S15 | 37 | "6138139" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 21:57 |
| S16 | 1 | "7177831" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:00 |
| S17 | 3 | "6581067" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:03 |
| S18 | 15 | "6275934" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:07 |
| S19 | 6 | "5819250" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:10 |
| S20 | 1 | "6993572" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:11 |

| S21 | 7 | "6904408" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:12 |
|-----|-----|---------------|--------------------|------|-----|------------------|
| S22 | 1 | "7073055" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:17 |
| S23 | 1 | "6965865" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:20 |
| S24 | 15 | "6157928" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:28 |
| S25 | 11 | "6601103" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:31 |
| S26 | 3 | "6813733" | US-PGPUB; USPAT | OR | OFF | 2007/04/17 22:36 |
| S27 | 101 | "6332163" | US-PGPUB; USPAT | OR | OFF | 2007/04/18 13:11 |
| S28 | 15 | "6535855" | US-PGPUB; USPAT | OR . | OFF | 2007/04/18 13:12 |
| S29 | 27 | "6427132" | US-PGPUB; USPAT | OR | OFF | 2007/04/18 13:13 |
| S30 | 180 | "5732216" | US-PGPUB; USPAT | OR | OFF | 2007/04/18 13:18 |
| S31 | 1 | "20020151327" | US-PGPUB; USPAT | OR | OFF | 2007/04/18 18:21 |

4/18/2007 6:28:30 PM C:\Documents and Settings\hrose\My Documents\EAST\Workspaces\10719475-REOPEN.wsp Page 2